

---

---

## MAP2K4

Product code 07-044

Full-length human MAP2K4 [1-399(end) amino acids of accession number NP\_003001.1] was co-expressed as N-terminal His-tagged protein (48 kDa) with human GST-MAP3K3 [1-626(end) amino acids of accession number NP\_002392.2] using baculovirus expression system. His-tagged MAP2K4 was purified by using Ni-NTA affinity chromatography.

Assay Platform : ELISA

Substrate : JNK1

ATP (uM)  $K_{m\ app}$  / Bin : 1.6 / 2

Metal : Mg

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 94

---

---